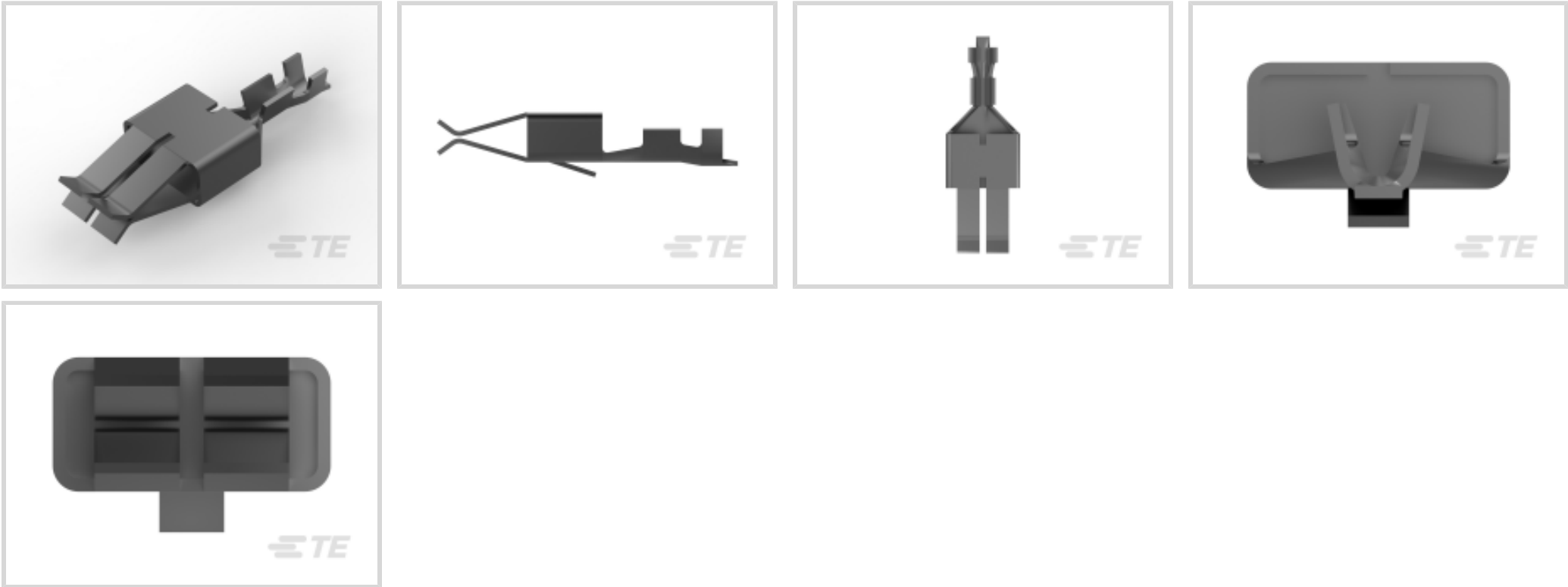




Terminals & Splices > Automotive Terminals



Terminal Type: **Receptacle**
Mating Tab Width: **5.8 mm [.228 in]**
Mating Tab Thickness: **.8 mm [.031 in]**
Terminal Transmits: **0 – 24 A (Low Power)**
Wire Size: **24 – 20 AWG**

Features

Product Type Features

Sealable	No
Primary Locking Feature	Locking Lance

Contact Features

Crimp Type	F-Crimp
Terminal Type	Receptacle
Mating Tab Width	5.8 mm[.228 in]
Mating Tab Thickness	.8 mm[.031 in]
Interface Plating	Tin (Sn)

Termination Features

Termination Method to Wire & Cable	Crimp
Product Terminates To	Wire

Dimensions

Wire Size	.2 – .5 mm²
Wire Size Search	20 AWG, 21 AWG, 22 AWG, 23 AWG, 24



AWG

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature (Max)	80 °C, 85 °C, 90 °C, 100 °C, 105 °C[176 °F][185 °F][194 °F][212 °F][221 °F]
Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]

Operation/Application

Compatible With Wire Base Material	Copper
------------------------------------	--------

Packaging Features

Packaging Method	Reel
Packaging Quantity	3000

Other

Terminal Transmits	0 – 24 A (Low Power)
--------------------	----------------------

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2022 (223) Candidate List Declared Against: JAN 2022 (223) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides



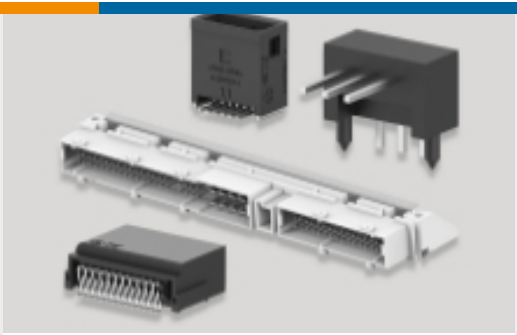
on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) ‘Guidance on requirements for substances in articles’ posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts

TE Part # 1-1579007-4 EXTRACTION TOOL	TE Part # 4-1579007-3 EXTRACTION TOOL KIT	TE Part # 2305570-1 TERMINAL CUTTER, SIDE FEED	TE Part # 1241959-4 STD-TIM HSG MKII 4P
TE Part # 2-2151808-2 OCEAN_2.0_APPLICATOR-S-062F091F	TE Part # 2151808-2 OCEAN_2.0_APPLICATOR-S-062F091F	TE Part # 5-2151808-2 OCEAN_2.0_APPLICATOR-S-062F091F	TE Part # 7-2151808-2 OCEAN_2.0_APPLICATOR-S-062F091F
TE Part # 7-2151808-7 OCEAN_2.0_SPARE_PART_KIT-062F091F	TE Part # 7-2836669-7 OC-062F091F-752-CRIMPTOOLINGKIT		

Also in the Series | RAST 5 IDC Connectors

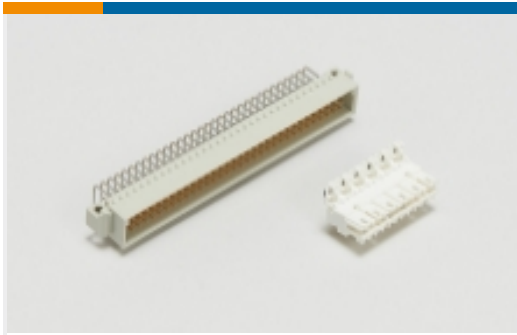
Automotive Terminals(8)	Connector Contacts(12)	Crimp Terminal Housings(41)	Insertion & Extraction Tools(1)
--------------------------------	-------------------------------	------------------------------------	--



PCB Headers & Receptacles(424)



Rectangular Connector Housings(1)



Standard Edge Connectors(41)



Standard Rectangular Connectors(112)



Wire-to-Board Connector Assemblies & Housings(213)



Wire-to-Board Connector Contacts(2)

Customers Also Bought



TE Part #2112132-1
JPT REC 2.8 Contact SRC Blank



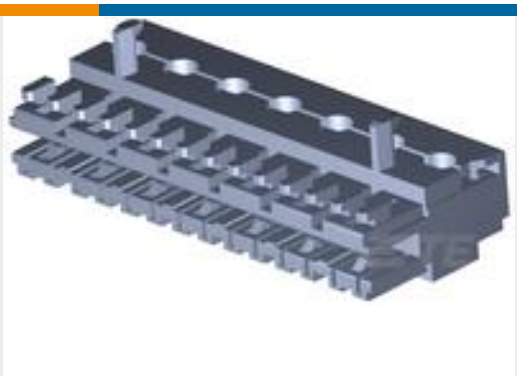
TE Part #2-1241961-8
STD TIM HOUSING MKII 3POS



TE Part #1544114-4
CLIP DRAP. 6,3 G2



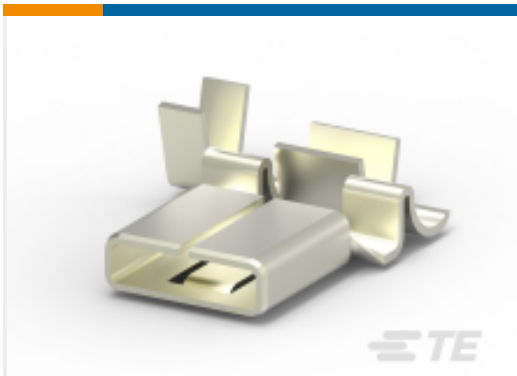
TE Part #1544351-1
CAP.CLIP DRAPEAU 6



TE Part #1534415-7
DUOPL POW FEM CON7P



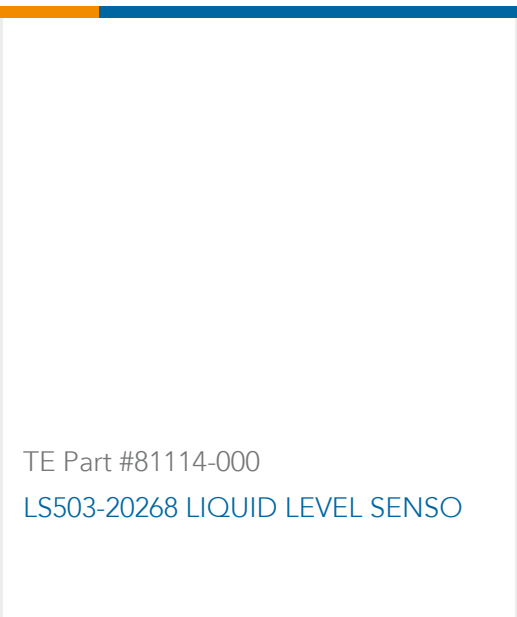
TE Part #964768-3
STD-TIM HSG SPECIAL 2P (NATURE)



TE Part #1544113-4
CLIP DRAP. 6,3 G1



TE Part #1-100605-2
250 FASTON,REC.,14-17AWG,PTPB



TE Part #81114-000
LS503-20268 LIQUID LEVEL SENSO

Documents



Product Drawings

STD TIMER CONTACT

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_926984-1_D_c-926984-1-d.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_926984-1_D_c-926984-1-d.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_926984-1_D_c-926984-1-d.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Product Specifications

Application Specification

English

Application Specification

English

Product Environmental Compliance

MD_926984-1_02212018927_dmtec

English

MD_926984-1_02212018927_dmtec

English